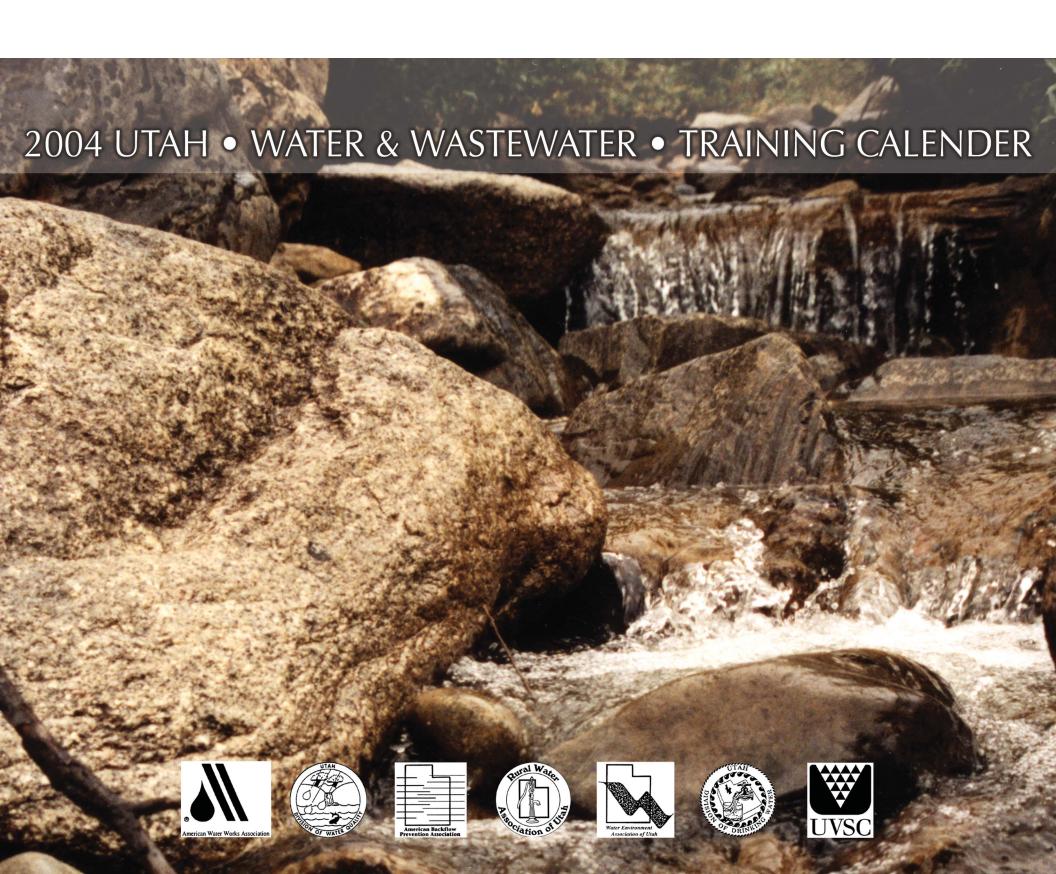


Utah Department of Environmental Quality Division of Drinking Water P.O. Box 144830 150 North 1950 West 3alt Lake City, UT 84114-4830



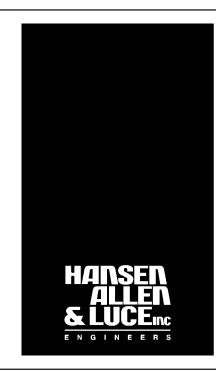
2004 UTAH WATER AND WASTEWATER

TRAINING CALENDAR

This calendar has been compiled by the Utah Water Training Coalition for water and wastewater professionals. The calendar lists and describes seminars to be sponsored by the Division of Drinking Water, Division of Water Quality, AWWA Small Water Workshops, Water Environment Association of Utah's Professional Wastewater Operator Division, Rural Water Association of Utah, ABPA, and Utah Valley State College.

The calendar only includes seminars and training planned as of printing time. Any additional seminars will be announced separately. Concerning the listed seminars, specific agendas from the sponsoring agency will be sent approximately two weeks prior to the scheduled date. Typically, agendas are mailed to interested people within the area of the seminar's location. If you have not received an agenda one week prior to the scheduled date, please call the sponsor directly to see if there has been a change. Please note that continuing education units (CEUs) will be given for each seminar.

We hope the calendar will help you plan your training for 2004. If you have any questions or would like further information on specific seminars or training in general, please contact the sponsoring agency or the Division of Drinking Water.



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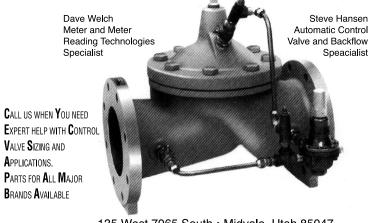
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JANUARY 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
DECEMBER 2003 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	FEBRUARY 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29			New Year's Day 1	2	3
4	5	RWAU - Operation & Maintenance - Clinton (evening) RWAU - Treatment - Clinton UVSC	7 - Cross Connection Re-Certific	8 cation	9 Drinking Water Board Salt Lake	10
11	12	RWAU - Wastewater Washington	14 C - Cross Connection Certifica	ABPA - Cross Connection Training - Moab (evening) AWWA - Small Systems Seminar - Moab	16	17
18	Martin Luther King Jr. 19	20 RWAU - Management & Finance - Santaquin (evening) RWAU - Operation & Maintenance - Santaquin	21 UVSC - 40 Hour H	Chinese New Year 22	23	24
25	26	27 UVSC - 8 Hour Hazwoper Refresher	28	29 - Cross Connection Re-Certific	30	31

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Russ Donoghue, Exec. Director		.756-5123
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AWWA'S SAFETY COMMITTEE		
Dirk Anderson, Chairman		.256-4401
DIVISION OF DRINKING WATER		
David F Hansen MPH	536-4200	536-4211

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Lasca Wood, Coordinator	863-8117
WATER QUALITY	
Paul Krauth, Outreach Coordinator	538-6018
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Roger Mackey	957-4871
WEAU	
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FEBRUARY 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Chinese New Year	2	3	4	5	6	7
		UVSC - Distribution Ope	eration Man Maintenance			
8	9	10	11	Lincoln's Birthday 12	13	Valentine's Day 14
		UVSC - Groundwater & Soil Sampling Certification	PWO - Training UVSC - Pretreatment Inspection AWWA - Management Institute			
			AVVVA - Management institute			
15	President's Day 16	17	18	19	20	First of Muharram 21
		UVSC - 24 Ho	our Hazmat Training for Water 8	& Wastewater		
Washington's Birthday 22	23	24	A sh Wednesday 25	26	27 Drinking Water Board St. George	28
			RWAU - Annual Con	ference - St. George		
29					JANUARY 2004	MARCH 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

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Dirk Anderson, Chairman	256-4401
DIVISION OF DRINKING WATER	
David F. Hansen, MPH536-420	0. 536-4211

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4052 West 8380 South West Jordan, UT 801-280-8485

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MARCH 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	Ashura 2	3	4	5	6
		UVSC -	Cross Connection Control Cert	ification		
_	_					
7	8	9	10	11	12	13
		UVSC - 8 Hour Hazwoper Refresher	UVSC - Improving Collection Systems Performance	UVSC - Distribution Line Inspection		
14	15	16	St. Patrick's Day	18	19	20
'			-7		Drinking Water Exam Application Due	
		RWAU - Board Training Duchesne			Utah Chapter ABPA - Annual	
		RWAU - Consumer Confidence Reporting		AWWA - Small Systems	Conference - Salt Lake City Wastewater Exam	
		Duchesne (evening)		Seminar - Sigurd	Application Due	
Spring Equinox 21	22	23	24	25	26	27
			water Operator Certification Tra			
			VSC - 40 Hour Hazwoper Trainii	ng .	FEDDUARY OSS :	4 B B H 4 6 6 4
28	29	30	31		FEBRUARY 2004	APRIL 2004
					1 2 3 4 5 6 7 8 9 10 11 12 13 14	4 5 6 7 8 9 10
			RWAU - Wastewater Timpanogos		15 16 17 18 19 20 21	11 12 13 14 15 16 17
			UVSC - Wastewater Math		22 23 24 25 26 27 28	18 19 20 21 22 23 24
		AWWA - Operator Certific	cation Workshop - Beaver		29	25 26 27 28 29 30

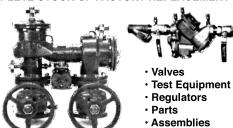
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MARCH 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	MAY 2004			1	2	3
Daylight Savings 4 Palm Sunday	Passover Begins 5 UVSC - Water Math	Passover 6	7 UVSC - Water Operator	8	Good Friday Drinking Water Board Centerville Drinking Water Operator Certification Exam (9:00 am)	10
Easter 11	Easter Monday 12	13 UVSC - Groundwater & Soil Sampling Certification	14	15 astewater Operator Certificatio	Maste Operator Certification Exam (1:00pm)	17
Holocaust Remembrance 18 Day	19	20 RWAU - Consumer Confidence Reporting Fillmore (evening) RWAU - Operation & Maintenance - Fillmore WEAU - Pre Conference	Administrative Professional 21 Day	22 WEAU Annual Conference	23	24
25	26	RWAU -Consumer Confidence Reporting - Moab (evening) RWAU - Operation & Maintenance - Moab	28	29	30	

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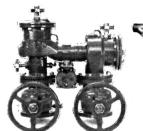


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MAY 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
APRIL 2004	JUNE 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30					New Year's Day 1
2	3	4	5 RWAU - Compliance/Rules - Panguitch RWAU - Consumer Confidence Reporting - Panguitch	6	7	8
		UVSC - 0	Cross Connection Certification	Training		
Mother's Day	10	11	12	13	14	Armed Forces Day 15
	ABPA National Conference	e - Long Beach, California				
16	17	18	19 RWAU - Consumer	20 ABPA - Cross Connection	21	22
		RWAU - Wastewater Tremonton	Confidence Reporting North Logan (evening) RWAU - Management &	Training - Roosevelt (evening)		
		UVSC - 8 Hour Hazwoper Refresher	Finance - North Logan	AWWA - Small Systems Seminar - Roosevelt		
23 30	24 31 Memorial Day	25	26	27	28	29

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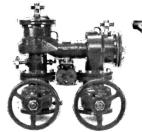
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JUNE 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 UVSC - Groundwater & Soil Sampling Certification	RWAU - Consumer Confidence Reporting Morgan (evening) RWAU - Operation & Maintenance - Morgan	3	4	5
6	7	8	9	ABPA - Cross Connection Hazard Assessment Training North Salt Lake	11 Drinking Water Board Richmond	12
13	Flag Day 14	15	16	17	18	19
	RWAU - Inservice Train AWWA - Annua	ning - Colorado Spring al Conference & Exposition - O	rlando, Florida			
Father's Day 20	Summer Equinox 21 PWO - Golf Tournament	22	23	24	25	26
27	28	29	RWAU - Consumer Confidence Reporting Kamas (evening) RWAU - Treatment - Kamas		MAY 2004	JULY 2004

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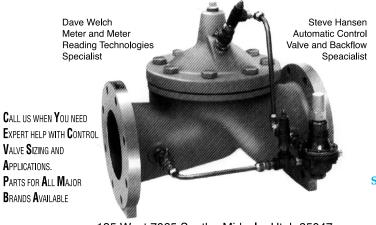
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JULY 2004

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Independence's Day 4	5	6	7	8 ABPA - Cross Connection Training - North Logan (evening) AWWA - Small Systems Seminar - North Logan	9	10
11	12	RWAU - Wastewater Redmond UVSC - 8 Hour Hazwoper Refresher	14. RWAU - Operation & Maintenance - Junction	15	16	17
18	19	20	21	22	23	24
25	26	27	28 RWAU - Operation & Maintenance - Monticello	29	30	31

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AUGUST 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
			RWAII - Cr	oss Connection Re-Certification	on - Reaver	
		RWAU - 0	Cross Connection Certification		20010.	
8	9	10	11	12	13	14
					ABPA - Cross Connection Summer Conference - Ogden Drinking Water Board - Park City	
15	16	17	18	19	20	21
			PWO - Training RWAU - Management & Finance - Kanab			
22	23	24	25	26	27	28
29	30	31 RWAU - Board Training Millville (evening) RWAU - Operation & Maintenance - Millville UVSC - Groundwater & Soil			JULY 2004	SEPTEMBER 2004

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Dirk Anderson, Chairman25	6-4401
DIVISION OF DRINKING WATER	
David F. Hansen, MPH	36-4211

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SEPTEMBER 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
				RWAU - Wastewater - Heber		
5	Labor Day 6	7	8	9	10	11
				ABPA - Cross Connection Training - West Jordan (evening)		
				AWWA - Small Systems Seminar - West Jordan		
12	13	14	15	16	17	18
				Section AWWA Conference -Su	n Valley, Idaho	
		UVS	C - Cross Connection Certifica	ation		
19	20	21	Autumn Equinox 22	23	24	Yom Kipper 25
		UVSC - 8 Hour Hazwoper Refresher				
			RWAU - Norther Fall 0	Conference - Park City		
26	27	28	29	30	AUGUST 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14	OCTOBER 2004 1 2 3 4 5 6 7 8 9
					15 16 17 18 19 20 21 22 23 24 25 26 27 28	10 11 12 13 14 15 16 17 18 19 20 21 22 23
		RWAU - Oper	rator Certification Training - No	orth Salt Lake	29 30 31	24 25 26 27 28 29 30

RURAL WATER ASSOCIATION	
Russ Donoghue, Exec. Director	756-5123
AWWA'S SMALL WATER SYSTEM	
Bill Bigelow, Chairman	566-5599
AWWA'S SAFETY COMMITTEE	
Dirk Anderson, Chairman	256-4401
DIVISION OF DRINKING WATER	
David F. Hansen, MPH	536-4200, 536-4211

UVSC ENVIRONMENTAL TECHNOLOGY	
Lasca Wood, Coordinator	863-8117
WATER QUALITY	
Paul Krauth, Outreach Coordinator	.538-6018
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OCTOBER 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
SEPTEMBER 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	NOVEMBER 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30				1	2
3	4	RWAU - Board Training Alpine (evening) RWAU - Compliance - Alpine	6	7 RWAU - Treatment Roosevelt	8 Drinking Water Board Draper Wastewater Exam Application Due	9
10	Columbus Day 11	12 UVSC - Groundwater & Soil Sampling Certification Conference - Boluxi, Mississip	13	14	Prinking Water Exam Application Due Training Coalition - Outback Seminar - Randolph	National Boss Day 16
17	18	19	20	21	22	23
		UVSC	RWAU - Cros - Cross Connection Re-Certific	ss Connection Re-Certification	- St. George	
			oss Connection Certification -			
24 31 United Halloween Nations Daylight Day Savings ends	25	26	27 PWO - Training ewater Operator Certification T	28	29	30

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NOVEMBER 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	Election Day 2	3	4	5	6
		UVSC - 8 Hour Hazwoper Refresher		RWAU - Management & Finance - Ephraim astewater Operator Certificatio	Wastewater Operator Certification Exam n Training	
		AWWA - Operator Certification		Veteran's Day		
7	8	9	10	11	12	13
	UVSC - Water Math	RWAU - Wastewater - Moab UVSC - Water Operato	r Certification Training	UVSC - Water Math	Drinking Water Operator Certification Exam	
14	15	16	17	18	19	20
				ABPA - Cross Connection Training - Washington (evening)		
	uvsc	- Cross Connection Re-Certific	RWAU - Treatment - Price	AWWA - Small Systems Seminar - Washington		
21	22	23	24	Thanksgiving 25	26	27
28	29	30			OCTOBER 2004	DECEMBER 2004
					3 4 5 6 7 8 9 10 11 12 13 14 15 16	5 6 7 8 9 10 11 12 13 14 15 16 17 18
	UVSC - Cross Con	nection Certification			17 18 19 20 21 22 23 24 31 25 26 27 28 29 30	19 20 21 22 23 24 25 26 27 28 29 30 31

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AWWA'S SMALL WATER SYSTEM
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Dirk Anderson, Chairman256-4401
DIVISION OF DRINKING WATER
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DECEMBER 2004

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
NOVEMBER 2004 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	JANUARY 2005 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		RWAU - Operation & Maintenance - Veyo	2 C - Cross Connection Certifica	3	4
5	6	Peril Harbor Remembrance 7 Day UVSC - Groundwater & Soil Sampling	Hanukkah 8	9 AWWA - Small Systems CEU Seminar - Salt lake	10 Drinking Water Board - Salt Lake City	11
12	13	14	RWAU - Cross Connection 15 PWO - Training	16 UVSC - Last Chance CEU's	17	18
	uvsc	- Cross Connection Re-Certific RWAU -	cation Cross Connection Certification	for Water & Wastewater		
19	20	21	22	23	24	Christmas 25
Kwanzaa 26	27	28	29	30	31	

RURAL WATER ASSOCIATION	
Russ Donoghue, Exec. Director	756-5123
AWWA'S SMALL WATER SYSTEM	
Bill Bigelow, Chairman	566-5599
AWWA'S SAFETY COMMITTEE	
Dirk Anderson, Chairman	256-4401
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WEAU	
Dan James	973-9100



STATE OF UTAH DIVISION OF DRINKING WATER



MISSION STATEMENT:

"To protect the against waterborne health risks through assistance, education and oversight."

The Division of Drinking Water is divided into three sections with the following responsibilities:

COMPLIANCE: The Compliance Section is responsible to promulgate corresponding State rules required by the Federal Safe Drinking Water Act. They report program and compliance data to EPA, implement the Operator Certification Program and the Cross Connection Program. They provide outreach seminars on drinking water rules for water system managers and operators. They conduct sanitary surveys and provide technical assistance to water system managers. They track compliance of all public drinking water systems for monitoring, reporting and quality requirements. They coordinate with the State Health Laboratory on analytical and Certification issues.

ENGINEERING: The Engineering Section is responsible for reviewing drinking water project plans and specifications for compliance with State rules and sound engineering principles, for inspecting drinking water projects under construction for adherence to approvals given, for inspecting water treatment plants at least annually, and for administering a program to financially assist publicly owned drinking water systems to construct system improvements, and for enforcing the Surface Water Treatment Rule.

SPECIAL SERVICES: The Special Services Section is responsible for providing technical assistance to water treatment plants, conducting special studies, developing and implementing a Drinking Water Source Protection Program and providing support services (budgeting, purchasing, contracting, grants administration, etc.) for the Division.

DIVISION OF DRINKING WATER - 2004

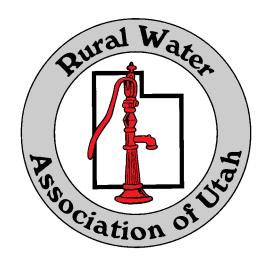
DIRECTORS OFFICE - MAIN NUMBER: (801) 536-4200 Kevin W. Brown, Director

Linda Matulich, Administrative Secretary.....(801) 536-4208 Patricia Adams, Division Secretary......(801) 536-4190

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Mark Bertelson	536-0087
Bill Birkes	536-4201
James Brough	536-4150
Sheri Cowdell	
Mark Foster	536-0039
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Rich Peterson	
Tim Pine	536-4205
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Jim Martin	536-4494					
Eva Nieminski	536-4189					
Tod Wimmer	536 4215					



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Ken OrtonWater Circuit Rider
Curtis Ludvigson Management Technician
Jerry BrowningGround Water Technician
Tyler PugsleyWater Circuit Rider
Clyde Watkins Water Circuit Rider
Terral DunnWastewater Technician
Linda RussellOffice Manager
Vern SteelFinancial Officer
Ellen CopferMember Specialist
Shannon McOmber Conferences/Publications
Jennifer YeeSecretary
Cherie Heath Data Entry

Rural Water Association of Utah

Our mission is to provide professional training, support services, and representation for water and wastewater utility members to help enhance the quality of services to their customers.

The RWAU Board of Directors, comprised of volunteers from systems throughout the State, establish the goals and policies of the association. A professional field and office staff carry out the operations of the organization.

The on-site assistance and most of the training sessions are offered to small systems at no charge. This assistance and training program is a grassroots effort that assists systems in solving technical, managerial and compliance problems. In addition, RWAU facilitates networking between Utah's small systems in an effort to disseminate information on successful O&M techniques.

A unique initiative offered by the Association is the Groundwater Protection Program. It is designed to initiate preventive measures at the local level to prevent contamination and non-compliance with the SDWA. It helps small systems to protect their drinking water for future generations.

RWAU has a Research and Education fund. The Association awarded two scholarships in 2003, and will award two in 2004.

AWWA SMALL WATER SYSTEM COMMITTEE

It shall be the goal of the Small Water System Committee of the Intermountain Section of AWWA to accomplish the following objectives:

- 1. Bring to the Small Water Systems of Utah and Southern Idaho, through traveling seminars, all the knowledge possible to enable the small systems to operate in a safe, efficient manner, and within the guidelines setforth by the Safe Drinking Water Act.
- 2. Bring to the Small Water System Operators of Utah and Southern Idaho, through traveling seminars, all the knowledge possible to enable the Small System Operators to gain information and facts needed to pass the State Certification Examinations.
- 3. The Small Water System Committee recognizes there is a need to develop knowledge and expertise relevant to the operation of the small water system and to make such available to the small utilities of our section. The Small Systems Program accepts the obligation of preparing instructional material, obtaining qualified speakers and training material, presenting programs, and furnishing related services that will enhance the operations of the small systems.



American Water Works Association

4. The Small Water System Committee wishes to build confidence and friendship with the rural communities, operators and elected officials.

Members of the Small Water System Committee shall be committed to these stated goals and objectives to the very best of their abilities; to help educate, be a support group, and introduce the Association to those who know nothing about us. We also hope that through our efforts we will be able to gain new memberships.

For more information regarding AWWA'S SMALL WATER SYSTEM COMMITTEE contact one of the following Board members:

Bill Bigelow, Chairman	(801) 566-5599
John Oakeson, Vice Chair	
Elden Olsen, Secretary	
Paul Fagergren	
Richard Mangum	
Harold Isrealson	
Marti Gee	
Patti Fauver	
Kim Dyches	
Richard Fritzsche	
Gene Lish	
Craig Bagley	(801) 495-2224
Chuck Jeffs	
Jim Carbine	

AWWA SMALL WATER SYSTEM COMMITTEE

Mission Statement

The AWWA Intermountain Section Safety Committee shall provide adequate safety training for all water systems, regardless of size, members and non-members alike. We will strive to provide low-cost training by volunteering our time whenever possible.

We shall develop target programs for specific areas, focusing on any safety concerns an agency may have. If we are unable to provide the desired training, we shall act as liaison for said agency with a qualified training organization.

We commit ourselves to working with other committees and maintaining our standard of service to ensure that the mission of the AWWA Intermountain Section Safety Committee is met.

Dick Anderson, Chairman	(801) 565-8908
Layne Gray, Secretary	(801) 229-7500
Kane Loader	(801) 561-1418
Gene Lish	(801) 547-2609
Frank Mills	(801) 785-5045

CENTER FOR ENVIRONMENTAL TECHNOLOGY SERVICES

- 1. What We Are: The Center for Environmental Technology Services, Department of Environmental Technology is an integral program of Utah Valley State College, and in harmony with the Board of Regents mandate and role assignment of the College to provide environmental training (specifically water quality training) for the citizens of the State of Utah. Administratively, the Center is one of a diverse group of services under the School of Trades, Technology, and Industry.
- 2. What We Do: The Center for Environmental Technology Services is committed (by working closely with the State of Utah, Department of Environmental Quality and other organizations) to providing an ever-increasing range of training courses to meet the needs of environmental professionals working in our region. Although the majority of courses are offered on the Orem campus of USVC, courses also may be offered by prior arrangement in other locations.
- 3. <u>Certification</u>: The Center for Environmental Technology Services offers non-credit courses that may be 1, 2, 3, 4, or 5 days in length. Continuing Education Units (CEUs) are available for these courses. Many of these short-term training courses conclude with an examination that leads to State of Utah, National Organization, or EPA certification.

For more information regarding Center for Environmental Technology Services, Department of Environmental Technology contact one of the following:

Dr. James Callison - Program Coordinator, Department of Environmental Technology

Lasca Wood - Coordinator, Center for Environmental Technology Services

Telephone: Office: Voice: (801) 863-8117, or (801) 863-8677

FAX: (801) 863-7077

Seminar Registrations - (801) 222-8117 (Lucile)





STATE OF UTAH DIVISION OF WATER QUALITY

MISSION STATEMENT:

"Maintain or improve the quality of Utah's surface and groundwaters to protect pubic health and preserve all beneficial water uses, including drinking water supply, recreation, fish and wildlife, agriculture and industrial needs."

The Division of Water Quality is organized into two branches that provide the following services:

PERMITTING, COMPLIANCE AND MONITORING - has three sections with differing responsibilities:

Groundwater - provides protection of groundwater resources by regulation of subsurface discharges. Monitoring - sampling of Utah's water for water quality planning.

Permit/Compliance - regulates industrial and municipal wastewater discharges through the UPDES program.

ENGINEERING AND WATER QUALITY MANAGEMENT - has four sections with differing responsibilities:

Construction Assistance - provides technical and funding assistance to communities for the construction and

operations of municipal wastewater treatment facilities; oversees the Operator Certification

program and public education efforts.

Design Evaluation - review and approve design and construction of industrial and municipal wastewater

treatment facilities.

TMDL - engages in long-range watershed planning efforts with a focus on developing strategies and

implementing plans for impaired water within Utah.

Water Quality management - engages in statewide water quality assessment, water quality standards, waste load allocations

and the non-point source water quality program.

Please call the Division of Water Quality at (801) 538-6146 for information

WATER ENVIRONMENT ASSOCIATION OF UTAH (WEAU) AND THE PROFESSIONAL WASTEWATER OPERATOR DIVISION (PWO)

The Water Environment Association of Utah (WEAU), the state chapter of the Water Environment Federation, is dedicated to the preservation and enhancement of the water environment and to the professional growth of its members. Various committees oversee efforts to recognize outstanding wastewater treatment facilities and staff. WEAU organizes training and public education opportunities, maintains involvement in legislative and governmental affairs, and provide a forum for the exchange of information among the water reclamation industry through the collection, safety, and industrial pretreatment committees. WEAU also organizes a bi-annual luncheon and an annual spring conference.

The Professional Wastewater Operator Division (PWO) of the Association specifically promotes fellowship and training opportunities in the wastewater treatment and wastewater collection fields. PWO sets up bi-monthly training meetings, the annual operators challenge, a competitive event between teams from different communities or districts. In addition, organizing the annual golf tournament, and in cooperation with the RWAU, are co-sponsors of the annual horseback/bike/hike activities.

For more information on WEAU and PWO, please contact the following:

WEAU President	Dan James	801-973-9100
WEAU President Elect	Dave Ritter	801-268-8790
PWO Representative	John Jewell	801-852-7794
FAX Number		801-943-1077



UTAH CHAPTER AMERICAN BACKFLOW PREVENTION ASSOCIATION

Region 1: NORTHERN- Box Elder, Casche, Rich, Weber, Morgan

Region 2: CENTRAL/SOUTHWEST-Juab, Millard, Sanpete, Sevier, Piute, Wayne, Bever, Iron, Garfield, Washington, Kane

Region 3: EASTERN-Uintah, Daggett, Duchesne, Carbon, Emery, Grand, San Juan

Region 4: MOUNTAINLAND-Utah, Wasatch, Summit

Region5: DAVIS/TOOELE-Davis, Tooele

Region 6: SALT LAKE-Salt Lake

What is the American Backflow Prevention Association?

The American Backflow Prevention Association is an organization whose members have a common interest in protecting drinking water from contamination through cross-connections. ABPA is an organization dedicated to education and technical assistance. Through its network of regions and chapters, local needs and interest are supported with the resources of the national organization. For the continued protection of all water users.

Who belongs to the American Backflow Prevention Association?

Membership is open to anyone with an interest in cross-connection control and maintaining water quality standards. ABPA is for the professional who seeks continuing knowledge and up-to-date information in this constantly changing field. The ABPA is composed of experts in cross connection control, and those just entering this dynamic field. All levels of professionals can belong to and benefit from the ABPA: from legislators who write the laws, to the federal, state, and local authorities who enforce the laws; from educators who provide training, to the plumbing and water works personnel who carry this training into the field; from engineers and architects who design the systems, to the manufacturers who produce the equipment used in the systems.

What can I contribute to the American Backflow Prevention Association?

Your ideas and expertise are needed by the ABPA to ensure a balanced approach to solving backflow problems. Your participation will help shape the future cross-connection control by providing support for a unified backflow prevention effort.

What can the American Backflow Prevention Association do for me?

Beside the obvious benefits of meeting other professionals with common interest, as a member you'll receive:

Education. Local seminars and training; an extensive library of materials available through the national office.

ABPA News. The only publication devoted exclusively to cross-connection control.

Reduced Registration. Rated for conferences, training programs and seminars.

Technical Assistance. Assistance with Cross-Connection Control Programs.

Membership. In regional, state, and local chapters.

An opportunity to serve on, or benefit from national committees that are working to solve problems and address important cross-connection control.

No matter how tough your crossconnection problems are, you can count on help from the association. Members are committed to providing information and assistance.

Utah Chapter ABPA Board of Directors

(801) 949-5512

Roger Mackey, President Phone: (801)-957-4871

Boyd Reschke, Vice President Phone: (801)-957-4871

Bob Prince, Past President Phone: (801) 782-3744

John Oakeson, Secretary/Treasurer Phone: (801) 536-0057

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Deon Whittle, Director, Region 6 Phone: (801) 565-8908

Micheal Moss, Director-at-Large Phone: (801) 536-0089

Patti Fauver, Director-at-Large Phone: (801) 536-4196

> ON THE WEB www.abpa.org www.utabpa.org

2004 TRAINING CALENDAR CEU's

All certified operators must attend approved water and wastewater industry related training in order to acquire Continuing Education Units (CEUs) within a three-year period in order to renew their certification. According to the Water Operator Certification Rules, Section 13.1, and the Rules for Wastewater Works Operators (R317-10-12), CEU's will be required for renewal of certificates according to the following schedule:

Grade Level	CEUs Required in a Three-year Period
I	2
II	2
III	3
IV	3

Operators must acquire sufficient CEU's during the three year certificate life in order to renew their certificates. If any questions arise, or if you would like to review our records of the training you have attended, please call the Division of Drinking Water at (801) 536-4200, or the Division of Water Quality at (801) 538-6146, and we will be glad to talk with you.

DATE	SPONSOR	TOPIC	LOCATION	CEU's	DATE	SPONSOR	TOPIC	LOCATION	CEU's
<u>JANUA</u>	RY				MARCH	(Continued)			
6 6 6-8 13 14 15 15 15 20 20 20-23	RWAU RWAU UVSC RWAU UVSC ABPA AWWA UVSC RWAU RWAU	Operation & Maintenance (Evening) Treatment Cross Connection Re-Certification Wastewater Improving Plant Performance WW Cross Connection Training (Evening) Small System Seminar Distribution Line Inspection Management & Finance (Evening) Operation & Maintenance 40 Hour Hazwoper Training	Clinton Clinton Orem Washington Orem Moab Moab Orem Santaquin Santaquin	0.3 0.7 2.1 0.7 0.7 0.3 0.7 0.7 0.3 0.7 3.5	16 18 19 19 19 22-26 23-25 30-31 31	RWAU RWAU AWWA DDW WQ ABPA UVSC RWAU AWWA RWAU	Board Training CCR Training (Evening) Small System Seminar Drinking Water Exam App Due Wastewater Exam App Due Utah Annual Conference 40 Hour Hazwoper Training Wtr & WW Op Cert Training Operator Certification Workshop Wastewater	Duchesne Duchesne Sigurd Salt Lake City Orem NSL Beaver Timpanogos	0.7 0.3 0.7 0.7 3.5 2.1 2.1 0.7
27 28-30 <u>FEBRU</u>	UVSC UVSC <u>ARY</u>	8 Hour Hazwoper Refresher Cross Connection Re-Certification	Orem Orem	0.7 2.1	5 6 7-8	UVSC UVSC UVSC	Water Math Water Math Operator Certification Review	Orem Orem Orem	0.7 0.7 1.4
3-4 9-13 10 11 11 17-19 24-27 MARCI	UVSC AWWA UVSC PWO 0.7 UVSC UVSC RWAU	Dist Operation & Maintenance Management Institute Groundwater & Soil Sampling Cert Training Pretreatment Inspection 24 Hour Hazmat Training Wtr & WW Annual Conference	Orem Orem Orem Orem St. George	2.1 1.0 0.7 0.7 2.1 1.0	9 13 14-16 16 20 20 20 21-23 27	DDW UVSC UVSC WQ RWAU RWAU WEAU WEAU RWAU RWAU RWAU RWAU	Drinking Water Op Cert Exam Groundwater & Soil Sampling Cert Wastewater Operator Cert Training Wastewater Op Certification Exam Consumer Confidence (Evening) Operation & Maintenance Pre Conference Annual Conference Consumer Confidence (Evening) Operation & Maintenance	Orem Orem Fillmore Fillmore Moab	0.7 2.1 0.3 0.7 0.7 1.0 0.3 0.7
1-5 9 11	UVSC UVSC UVSC	Cross Connection Certification 8 Hour Hazwoper Refresher Improving Collection SysPerformance	Orem Orem Orem	3.5 0.7 0.7	MAY 3-7 5	UVSC RWAU	Cross Connection Certification Compliance/Rules	Orem Panguitch	3.5 0.7

DATE MAY (C	SPONSOR Continued)	TOPIC	LOCATION	CEU's	DATE SEPTEN	SPONSOR MBER (Continu		LOCATION	CEU's
9-12	ABPA	National Conference	Long Beach, CA	1.0	13-17	UVSC	Cross Connection Certification	Orem	3.5
18	UVSC	8 Hour Hazwoper Refresher	Orem	0.7	15-17	AWWA	Intermountain Section Conference	Sun Valley, Idaho	
18	RWAU	Wastewater	Tremonton	0.7	21	UVSC	8 Hour Hazwoper Refresher	Orem	0.7
19	RWAU	Consumer Confidence (Evening)			21-24	RWAU	Northern Fall Conference	Park City	1.0
			North Logan	0.3					
19	RWAU	Management & Finance	North Logan	0.7	28-30	RWAU	Operator Certification	North Salt Lake	2.1
20 20	ABPA AWWA	Cross Connection Training (Evening) Small System Seminary	Roosevelt Roosevelt	0.3 0.7	<u>OCTOB</u>	<u>ER</u>			
<u>JUNE</u>					5	RWAU	Board Training (Evening)	Alpine	0.3
JUNE					5	RWAU	Compliance	Alpine	0.7
1	UVSC	Groundwater & Soil Sampling	Orem	0.7	7	RWAU	Treatment	Roosevelt	0.7
2	RWAU	Consumer Confidence (Evening)	Morgan	0.3	8	WQ	Wastewater Exam App Due		
2	RWAU	Operation & Maintenance	Morgan	0.7	10-13	NRWA	National Conference	Boluxi, MI	1.0
10	ABPA	Cross Connection Hazard Assessment	North Salt Lake		12	UVSC	Groundwater & Soil Sampling Cert	Orem	0.7
13-16	RWAU	Inservice Training	Colorado Springs		15	DW	Drinking Water Exam App Due		
13-17	AWWA	Annual Conference & Exposition	Orlando, Florida		15	TQ	Training Coalition Outback Seminar	Randolph	0.7
30	RWAU	Consumer Confidence (Evening)	Kamas	0.3	18-22	RWAU	Cross Connection Certification	St George	3.5
30	RWAU	Treatment (Evening)	Kamas	0.7	19-21	UVSC	Cross Connection Re-Certification	Orem	2.1
50	KWIO	Troumon	Ramas	0.7	20-22	RWAU	Cross Connection Re-Certification	St George	2.1
					26-28	RWAU	Water & WW Op Cert Training	Wellington	2.1
					20-28	PWO	Training	Wellington	0.7
DATE	SPONSOR	TODIC	LOCATION	CEU's	21	1 WO	Hammig		0.7
	SPONSOR	TOFIC	LOCATION	CEUS	NOVEM	<u>IBER</u>			
<u>JULY</u>					2	UVSC	8 Hour Hazwoper Refresher	Orem	0.7
8	ABPA	Cross Connection Training (Evening)	North Logan	0.3	2.3	AWWA	Operator Certification Workshop	Brigham City	1.4
8	AWWA	Small System Seminar	North Logan	0.7	3-5	UVSC	Waste Water Operator Cert Training	Orem	2.1
13	RWAU	Wastewater	Redmond	0.7	4	RWAU	Management & Finance	Ephraim	0.7
13	UVSC	8 Hour Hazwoper Refresher	Orem	0.7	5	WQ	Wastewater Operator Cert Exam		
14	RWAU	Operation & Maintenance	Junction	0.7	8	UVSC	Water Math	Orem	0.7
28	RWAU	Operation & Maintenance	Monticello	0.7	9	RWAU	Wastewater	Moab	0.7
	10,1110	operation of Management	1,1011110		9-10	UVSC	Water Operator Certification Training	Orem	1.4
AUGUS	т				11	UVSC	Water Math	Orem	0.7
110000	-1				11	CVBC	Water Matri	Orem	0.7
2-6	RWAU	Cross Connection Certification	Beaver	3.5	DECEM	BER			
4-6	RWAU	Cross Connection Re-Certification	Beaver	2.1	DECLIVI	BER			
13	ABPA	Cross Connection Summer Conf.	Ogden	0.7	1-3	UVSC	Cross Connection Certification	Orem	3.5
18	PWO	Training		0.7	1-3	RWAU	Opera-tion & Maintenance		0.7
18	RWAU	Management & Finance	Garden City	0.7	7			Veyo	
31	RWAU	Board Training (Evening)	Millville	0.3		UVSC	Groundwater & Soil Sampling Cert	Orem	0.7
31	RWAU	Operation & Maintenance	Millville	0.7	7-10	RWAU	Cross Connection Re-Certification	Ogden	2.1
31	UVSC	Groundwater & Soil Sampling Cert	Orem	0.7	9	AWWA	Small Systems CEU Seminar	•	0.7
	-	1 8			13-15	UVSC	Cross Connection Re-Certification	Orem	2.1
SEPTEN	MBER				13-17	RWAU	Cross Connection Certification	Ogden	3.5
					15	PWO	Training		0.7
2	RWAU	Wastewater	Heber	0.7	16	UVSC	Last Chance For CEU's Wtr & WW	Orem	0.7
9	ABPA	Cross Connection Training (Evening)	West Jordan	0.3					
9	AWWA	Small System Seminar	West Jordan	0.7					

FOR INFORMATION CALL

U.S. EPA SAFE DRINKING WATER HOTLINE(800) 426-4791	
U.S. ENVIRONMENTAL PROTECTION AGENCY (REGION VIII)(800) 227-8917	
UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY(801) 536-4400	
STATE OF UTAH DIVISION OF DRINKING WATER(801) 536-4200	
STATE OF UTAH, DIVISION OF WATER QUALITY(801) 538-6146	
STATE OF UTAH, DIVISION OF WATER RESOURCES	
RURAL WATER ASSOCIATION OF UTAH(801) 756-5123	
AWWA SMALL WATER SYSTEMS (Camille Mojar)(801) 712-1619	
AWWA SMALL WATER SYSTEMS HOTLINE (Denver)	
UVSC CENTER FOR ENVIRONMENTAL TECHNOLOGY SERVICES(801) 863-8677	
WEAU'S PROFESSIONAL WASTEWATER OPERATOR DIVISION(801) 531-7222	
AMERICAN BACKFLOW PREVENTION ASSOCIATION (Jennifer Yee)	
AWWA'S SAFETY COMMITTEE(801) 256-4401	